

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.ispto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28393

7590

10/19/2004

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVE., N.W. WASHINGTON, DC 20005 EXAMINER
LANDSMAN, ROBERT S

PAPER NUMBER

ART UNIT

DATE MAILED: 10/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/519 100	03/03/2000	John Edward Hecketh	0623 0820001/PEE	4790

TITLE OF INVENTION: EXPRESSION SYSTEM FOR THE SECRETION OF INTRACELLULAR PROTEINS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate All further cor	respondence including the I below or directed otherwise	Patent, advance orders and n	d PUBLICATION FEE (if req otification of maintenance fees g a new correspondence addres	will be mailed to the current	correspondence address as	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	Fee(s) Transmittal. T	of mailing can only be used finis certificate cannot be used nal paper, such as an assignment	for any other accompanying	
28393 75	590 10/19/2004		have its own certifica	ate of mailing or transmission.	v or rounds are	
STERNE, KESSI 1100 NEW YORK WASHINGTON, I		& FOX P.L.L.C.	I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Tran- this Fee(s) Transmittal is bein with sufficient postage for fix ail Stop ISSUE FEE address BPTO (703) 746-4000, on the	g deposited with the United st class mail in an envelope above, or being facsimile	
				2 10 (100) 110 1000, 01 110	(Depositor's name)	
					(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/518,190	03/02/2000	John Ed	ward Hesketh	0623.0820001/REF	4790	
TITLE OF INVENTION: E.	XPRESSION SYSTEM FOR	R THE SECRETION OF INT	RACELLULAR PROTEINS			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$0	\$1370	01/19/2005	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	¬		
LANDSMAN	I, ROBERT S	1647	536-023500	•		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion of	(2) the register 2 regist listed, r E PRINTED ON THE PATE clow, no assignee data will a of this form is NOT a substitu	ts OR, alternatively, name of a single firm (having as ed attorney or agent) and the na ered patent attorneys or agents. I no name will be printed. NT (print or type) appear on the patent. If an assignte for filing an assignment. NCE: (CITY and STATE OR CO	gnee is identified below, the o	document has been filed for	
Please check the appropriate	e assignee category or categor	ries (will not be printed on th	e patent): 🔲 Individual 🔘	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are		4b. Payment	·			
☐ Issue Fee		_	ck in the amount of the fee(s) is	enclosed.		
	mall entity discount permitte		-	redit card. Form PTO-2038 is attached.		
Advance Order - # of Copies			Director is hereby authorized by account Number	charge the required fee(s), or (enclose an extra or	credit any overpayment, to copy of this form).	
	MALL ENTITY status. See 3) 37 CFR 1.27.	olicant is no longer claiming SM.	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ne Fee and Publication Fee (if will not be accepted from any ent and Trademark Office.	any) or to re-apply any previou one other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature			Date		. 	
Typed or printed name				on No		
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandra, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT's for reducing this burden, shinia 22313-1450. DO NOT 1450. tion Act of 1995, no persons	11. The information is require 122 and 37 CFR 1.14. This O. Time will vary depending to the Chief InfoREND FEES OR COMPLET are required to respond to a composition of the chief of the complex of the chief of the c	ed to obtain or retain a benefit by collection is estimated to take 1. yupon the individual case. Any ormation Officer, U.S. Patent an ED FORMS TO THIS ADDRE collection of information unless	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti d Trademark Office, U.S. Der SS. SEND TO: Commissioner it displays a valid OMB contro	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/518,190	03/02/2000	John Edward Hesketh	0623.0820001/REF	4790	
28393	7590 10/19/2004		· EXAMINER		
CERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.			LANDSMAN, ROBERT S		
	N. DC 20005		ART UNIT	PAPER NUMBER	
1011111010	11, 20 20005		1647		

DATE MAILED: 10/19/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an cation of the 0 day extension on the front page.

Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that rmines Patent Term Extension is the filing date of the most recent CPA.

licant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval IR) WEB site (http://pair.uspto.gov).

questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of nt Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be cted to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/518,190	03/02/2000	John Edward Hesketh	0623.0820001/REF	4790		
28393	28393 7590 10/19/2004			EXAMINER		
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.			LANDSMAN	LANDSMAN, ROBERT S		
1100 NEW YORK AVE., N.W. WASHINGTON, DC 20005		ART UNIT	PAPER NUMBER			
			1647			

DATE MAILED: 10/19/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

()		,
except a design or plant patent:		
By a small entity (Sec. 1.27(a))	\$68:	5.00
By other than a small entity	\$1,37	0.00
(b) Issue fee for issuing a design patent:		
By a small entity (Sec. 1.27(a))	\$24:	5.00
By other than a small entity	\$49	0.00
(c) Issue fee for issuing a plant patent:		
By a small entity (Sec. 1.27(a))	\$330	0.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.